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- (4) Destruction or disposal of records required to be maintained under the provisions of this part.
- (5) Any substantial change to the design or operating procedures from that specified in the license.
 - (6) Permanent closure.
- (7) Any other activity involving an unreviewed safety question.
- (b) An application for such an amendment shall be filed, and shall be reviewed, in accordance with the provisions of §60.45.

[46 FR 13980, Feb. 25, 1981, as amended at 48 FR 28221, June 21, 1983; 61 FR 64268, Dec. 4, 1996]

US/IAEA SAFEGUARDS AGREEMENT

§ 60.47 Facility information and verification.

- (a) In response to a written request by the Commission, each applicant for a construction authorization or license and each recipient of a construction authorization or a license shall submit facility information, as described in §75.10 of this chapter, on Form N-71 and associated forms, and site information on DOC/NRC Form AP-A and associated forms:
- (b) As required by the Additional Protocol, applicants and licensees specified in paragraph (a) of this section shall submit location information described in §75.11 of this chapter on DOC/NRC Form AP-1 and associated forms:
- (c) Shall permit verification thereof by the International Atomic Energy Agency (IAEA) and take other action as necessary to implement the US/ IAEA Safeguards Agreement, as described in part 75 of this chapter.

[73 FR 78605, Dec. 23, 2008]

PERMANENT CLOSURE

§ 60.51 License amendment for permanent closure.

- (a) DOE shall submit an application to amend the license prior to permanent closure. The submission shall consist of an update of the license application submitted under §§ 60.21 and 60.22, including:
- (1) A description of the program for post-permanent closure monitoring of the geologic repository.

- (2) A detailed description of the measures to be employed—such as land use controls, construction of monuments, and preservation of records—to regulate or prevent activities that could impair the long-term isolation of emplaced waste within the geologic repository and to assure that relevant information will be preserved for the use of future generations. As a minimum, such measures shall include:
- (i) Identification of the postclosure controlled area and geologic repository operations area by monuments that have been designed, fabricated, and emplaced to be as permanent as is practicable; and
- (ii) Placement of records in the archives and land record systems of local State, and Federal government agencies, and archives elsewhere in the world, that would be likely to be consulted by potential human intruders—such records to identify the location of the geologic repository operations area, including the underground facility, boreholes and shafts, and the boundaries of the postclosure controlled area, and the nature and hazard of the waste.
- (3) Geologic, geophysical, geochemical, hydrologic, and other site data that are obtained during the operational period pertinent to the long-term isolation of emplaced radioactive wastes.
- (4) The results of tests, experiments, and any other analyses relating to backfill of excavated areas, shaft sealing, waste interaction with the host rock, and any other tests, experiments, or analyses pertinent to the long-term isolation of emplaced wastes within the geologic repository.
- (5) Any substantial revision of plans for permanent closure.
- (6) Other information bearing upon permanent closure that was not available at the time a license was issued.
- (b) If necessary, so as to take into account the environmental impact of any substantial changes in the permanent closure activities proposed to be carried out or any significant new information regarding the environmental impacts of such closure, DOE shall also supplement its environmental impact statement and submit such statement,